

Issue Classification

| ORIGINAL | | | | | CLASS | CROSS REFERENCE(S) | | | | | | | |
|------------------------------|---|----------|---|-------|-------|-----------------------------------|--|--|--|--|--|--|--|
| CLASS | | SUBCLASS | | | | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | | | | |
| 250 | | 287 | | | 250 | 288 | | | | | | | |
| INTERNATIONAL CLASSIFICATION | | | | | | | | | | | | | |
| H | 0 | 1 | J | 49/10 | | | | | | | | | |
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| | | | | Total Claims Allowed: 10 | |
| (Assistant Examiner) (Date) | | Kiet T. Nguyen | | O.G. Print Claim(s) | O.G. Print Fig. |
| <i>Dorothy Bee</i> (Legal Instruments Examiner) <i>2/2/03</i> (Date) | | (Primary Examiner) (Date) | | 1 | 1 |

| Claims renumbered in the same order as presented by applicant | | | | | | | | | | <input type="checkbox"/> CPA | <input type="checkbox"/> T.D. | <input type="checkbox"/> R.1.47 | | | | |
|---|----------|--|-------|----------|--|-------|----------|--|-------|------------------------------|-------------------------------|---------------------------------|----------|--|-------|----------|
| Final | Original | | Final | Original | | Final | Original | | Final | Original | | Final | Original | | Final | Original |
| 1 | 1 | | | 31 | | | 61 | | | 121 | | | 151 | | | 181 |
| 2 | 2 | | | 32 | | | 62 | | | 122 | | | 152 | | | 182 |
| 3 | 3 | | | 33 | | | 63 | | | 123 | | | 153 | | | 183 |
| 4 | 4 | | | 34 | | | 64 | | | 124 | | | 154 | | | 184 |
| 5 | 5 | | | 35 | | | 65 | | | 125 | | | 155 | | | 185 |
| | 6 | | | 36 | | | 66 | | | 126 | | | 156 | | | 186 |
| | 7 | | | 37 | | | 67 | | | 127 | | | 157 | | | 187 |
| | 8 | | | 38 | | | 68 | | | 128 | | | 158 | | | 188 |
| 6 | 9 | | | 39 | | | 69 | | | 129 | | | 159 | | | 189 |
| 7 | 10 | | | 40 | | | 70 | | | 130 | | | 160 | | | 190 |
| 8 | 11 | | | 41 | | | 71 | | | 131 | | | 161 | | | 191 |
| | 12 | | | 42 | | | 72 | | | 132 | | | 162 | | | 192 |
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| | 16 | | | 46 | | | 76 | | | 136 | | | 166 | | | 196 |
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| | 18 | | | 48 | | | 78 | | | 138 | | | 168 | | | 198 |
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| | 21 | | | 51 | | | 81 | | | 141 | | | 171 | | | 201 |
| | 22 | | | 52 | | | 82 | | | 142 | | | 172 | | | 202 |
| | 23 | | | 53 | | | 83 | | | 143 | | | 173 | | | 203 |
| | 24 | | | 54 | | | 84 | | | 144 | | | 174 | | | 204 |
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| | 26 | | | 56 | | | 86 | | | 146 | | | 176 | | | 206 |
| | 27 | | | 57 | | | 87 | | | 147 | | | 177 | | | 207 |
| | 28 | | | 58 | | | 88 | | | 148 | | | 178 | | | 208 |
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| APPL NUM 10092026 | FILING DATE 03/06/2002 | CLASS 250 | SUBCLASS 287 | GAU 4632 | INVENTOR NGUYEN |
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****APPLICANTS:** Holle Armin; Franzen Jochen; 2881

****CONTINUING DATA VERIFIED:**
none

**** FOREIGN APPLICATIONS VERIFIED:**
 GERMANY 101 12 386.8 03/15/2001
yes

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| PG-PUB | DO NOT PUBLISH <input type="checkbox"/> | RESCIND <input type="checkbox"/> |
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Foreign priority claimed ☐ yes ☒ no
 35 USC 110 conditions met ☐ yes ☒ no
 Verified and Acknowledged Examiner's initials *ln*

ATTORNEY DOCKET NO
 B0004/7091

TITLE : Time-of-flight mass spectrometer with multiplex operation

U.S. DEPT. OF COMM. PAT. & TM. PTO-438 (REV. 12/01)

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FILED WITH: ☐ DISK 10/15/02